

PTO/SB/D&amp;A (07-05)

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

**Complete if Known**

Application Number	10/751,212	RE
Filing Date	December 30, 2003	CENTRA
First Named Inventor	Byoung Young KANG	
Art Unit	2814	SEP
Examiner Name	Ha, Nathan W.	
Attorney Docket Number	PIA31223/DBE/US	

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## U. S. PATENT DOCUMENTS

[illegible]

**FOREIGN PATENT DOCUMENTS**

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No.*	Foreign Patent Document Country Code* <sup>1</sup> Number* <sup>2</sup> Kind Code* <sup>3</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear
NH	BA	JP 2001-332883	11-30-2001	MITSUI HIGH TEC Inc.	
NH	BC	JP 8-172114	07-02-1998	NEC Corp.	

Examiner Signature		Date Considered	
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 801.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language translation is attached.

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PTO/SB/088 (07-08)

Approved for use through 08/30/2008, OMB 0851-0031  
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Substitute for form 1449/PTO		<b>Complete if Known</b>	
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)		Application Number	10/751,212
		Filing Date	December 30, 2003
		First Named Inventor	Byoung Young KANG
		Art Unit	2814
		Examiner Name	Ha, Nathan W.
Sheet 2 of 2	Attorney Docket Number	PIA31223/DBE/US	

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
NH	CA	Kenji KATSUKI, Takao SHIOYAMA, Shinji YOSHINAKA and Atsuo SASAKI; Binder for Mounting Flip Chip and Manufacturing Method for Semiconductor Device Using the Same; Patent Abstracts of Japan; Publication No. 2001-332683; Publication Date: November 30, 2001	/
NH	CB	Takashi TANAKA; Board Connection Method; Patent Abstracts of Japan; Publication No. 08-172114; Publication Date: July 2, 1996	

Examiner Signature	/Nathan Ha/	Date Considered	01/25/2007
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<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.68. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount or time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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